IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patentee: William Clay Choate et al.

U.S. Patent No.: US 7,002,510 B1

Issue Date: February 21, 2006

Serial No.: 07/456,812

Filing Date: December 15, 1989

Confirmation No.: 1065

Title: METHOD AND APPARATUS FOR AIR-TO-AIR AIRCRAFT RANGING

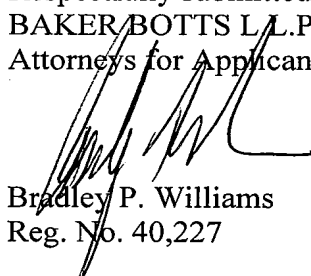Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

REQUEST FOR CERTIFICATE OF CORRECTION
UNDER 37 CFR § 1.322

It is respectfully requested that a Certificate of Correction be issued in accordance with the enclosed Form PTO-1050. The error involved is believed to be a Patent Office error, and it is believed that no fee is due in association with this request for a Certificate of Correction. However, the Commissioner is hereby authorized to charge any fees or credit any overpayments to Deposit Account No. 02-0384 of Baker Botts L.L.P.

It is respectfully submitted that a significant error is present in the printed patent, that correction thereof in accordance with the enclosed Form PTO-1050 is required in order that no misunderstanding will occur.

Respectfully submitted,
BAKER BOTTS L.L.P.
Attorneys for Applicants

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DAL01:1007781.1

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

Patent No.:   US 7,002,510 B1
Dated: February 21, 2006
Inventor(s):   William Clay Choate et al.

It is certified that errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 4:
Line 60, after "ownship 10 at" delete "t" and insert $- t_2 -$.

Column 7:
Line 33, after "and" delete "VE_{mi} and VA_{mi}" and insert
$-- \nabla E_{mi}$ and $\nabla A_{mi} --$.

Line 48, after "involving" delete "VE_{mi} and VA_{mi}" and insert
$-- \nabla E_{mi}$ and $\nabla A_{mi} --$.

Column 12:
Line 30, after "B=" insert $-\beta -$ and after "ø)-" delete "<" and insert $-- \; ' --$.

Column 15:
Line 39, after "magnitude equal" delete "td" and insert $- to --$.

Column 16:
Line 20, after "$\underline{v}_0 >-$" delete "t_0" and insert $- \rho_0 --$.

Line 30, after "target position" delete "c" and insert $- \underline{c} --$.

Column 20:
Line 2, after "position data" delete "c" and insert $- \underline{c} --$.

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Form PTO-1050

DAL01:1007754.1